



GE Silicones

MATERIAL SAFETY DATA SHEET

GEWP250 6PK-Pack (0.660 Lbs-0.300 Kg)

Trade Name **SEALANT, WHITE ACRYLIC**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Manufactured By **GESA Daytona Plant**
703 South Street
New Smyrna Beach FL 32168

Revised: 01/05/2004
Preparer: PRODUCT STEWARDSHIP COMPLIANCE AND STANDARDS
Chemical Family/Use: Sealant
Formula: Mixture
CHEMTREC 1-800-424-9300

HMIS

FLAMMABILITY	0	REACTIVITY	0	HEALTH	1
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NFPA

FLAMMABILITY	0	REACTIVITY	0	HEALTH	1
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2. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION

CAS REG NO.

WGT. %

A. HAZARDOUS

Formaldehyde	50-00-0	0.0028
Ethyl Acrylate	140-88-5	0.0001

B. NON-HAZARDOUS

Acrylic Polymer		30 - 60 %
Water	7732-18-5	30 - 60 %
Titanium oxide	13463-67-7	1 - 5 %

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

CAUTION! May be harmful if swallowed. May cause skin, eye, and respiratory tract irritation.
solid white



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POTENTIAL HEALTH EFFECTS :

INGESTION :

May be harmful if swallowed.

SKIN :

May cause skin irritation.

INHALATION :

May irritate mouth, nose, and throat. May cause respiratory tract irritation. May cause headache and nausea.

EYES :

May cause eye irritation.

MEDICAL CONDITIONS AGGRAVATED

None known.

SUBCHRONIC (TARGET ORGAN) :

SkinRespiratory systemEyes

CHRONIC EFFECTS / CARCINOGENICITY :

This product or one of its ingredients present 0.1% or more is NOT listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA.

ROUTES OF EXPOSURE :

dermalEyesInhalation

OTHER :

None known.

4. FIRST AID MEASURES

INGESTION :

Do not induce vomiting. If victim is conscious, give 1-3 glasses of water to drink. Never give anything by mouth to an unconscious person. Get medical attention if irritation persists.

SKIN :

Wash with soap and water. Get medical attention if irritation or symptoms from Section 3 develop.

INHALATION :



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If inhaled, remove to fresh air. If not breathing give artificial respiration using a barrier device. If breathing is difficult give oxygen. Get medical attention.

EYES :

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

NOTE TO PHYSICIAN :

Treatment is symptomatic and supportive.

5. FIRE-FIGHTING MEASURES

FLASH POINT

METHOD:

Unknown

IGNITION TEMPERATURE

Unknown

FLAMMABLE LIMITS IN AIR - LOWER (%)

Unknown

FLAMMABLE LIMITS IN AIR - UPPER (%)

Unknown

SENSITIVITY TO MECHANICAL IMPACT:

No

SENSITIVITY TO STATIC DISCHARGE :

Sensitivity to static discharge is not expected.

EXTINGUISHING MEDIA :

All standard extinguishing agents are suitable.

SPECIAL FIRE FIGHTING PROCEDURES :

Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED :

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.

7. HANDLING AND STORAGE

STORAGE



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Store away from heat, sources of ignition, and incompatibles.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep container closed when not in use. Avoid contact with skin, eyes and clothing. Keep away from children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS :

Eyewash stations Showers Exhaust ventilation

RESPIRATORY PROTECTION:

If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134).

PROTECTIVE GLOVES :

Cloth gloves.

EYE AND FACE PROTECTION :

safety glasses with side-shields

OTHER PROTECTIVE EQUIPMENT :

Wear suitable protective clothing and eye/face protection.

Exposure Guidelines

<u>Chemical</u>	<u>CAS REG NO.</u>	<u>ACGIH</u>	<u>OSHA</u>	<u>Supplier</u>
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9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT - C & F	100.00 °C 212 °F
VAPOR PRESSURE (20 C) (MM HG) :	Unknown
VAPOR DENSITY (AIR=1) :	
FREEZING POINT:	Unknown
MELTING POINT :	Unknown
PHYSICAL STATE:	solid
ODOR:	
COLOR :	white
EVAPORATION RATE (BUTYL ACETATE=1):	



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SPECIFIC GRAVITY (WATER=1) :	Unknown
DENSITY (KG/M3) :	Unknown
ACID / ALKALINITY (MEQ/G) :	Unknown
pH	Unknown
VOLATILE ORGANIC CONTENT (VOL)	47.88 %(m)
SOLUBILITY IN WATER (20 C) :	
SOLUBILITY IN ORGANIC SOLVENT (STATE SOLVENT) :	
VOC EXCL. H2O & EXEMPTS (G/L) :	31.68

10. STABILITY AND REACTIVITY

STABILITY :
Stable

HAZARDOUS POLYMERIZATION :
WILL NOT OCCUR

HAZARDOUS THERMAL DECOMPOSITION / COMBUSTION PRODUCTS :
carbon dioxide (CO2)Carbon monoxideOxides of nitrogen.Toxic monomer fumes.

INCOMPATIBILITY (MATERIALS TO AVOID)
None known.

CONDITIONS TO AVOID :
None known.

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL:
Unknown

ACUTE DERMAL:
Unknown

ACUTE INHALATION:
Unknown

OTHER:
no data available



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SENSITIZATION:

no data available

SKIN IRRITATION

no data available

EYE IRRITATION

no data available

MUTAGENICITY

Unknown

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGY

no data available

CHEMICAL FATE

no data available

DISTRIBUTION

no data available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD :

Disposal should be made in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

Not Regulated if Section is Blank



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15. REGULATORY INFORMATION

US Regulatory Information

CERCLA

PRODUCT COMPOSITION

Chemical

CERCLA Reportable Quantity

CLEAN AIR ACT

CLEAN WATER ACT

SARA SECTION 302 :

SARA (311,312) HAZARD CLASS:

None

SARA (313) CHEMICALS :

Canadian Regulatory Information

WHMIS HAZARD CLASS :

NON-CONTROLLED

OTHER:

SCHDLE B/HTSUS:

ECCN:

CALIFORNIA PROPOSITION 65 :

WARNING! This product contains a chemical known in the State of California to cause birth defects or other reproductive harm.

50-00-0, FORMALDEHYDE

140-88-5,

16. OTHER INFORMATION



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OTHER :

C,, = ceiling limit,,,,, NEGL = negligible EST,, = estimated,,,,,,, NF = none found NA = not applicable,,,,, UNKN = unknown NE = none established,,, REC = recommended ND,, = none determined,,, V = recommended by vendor SKN = skin,,,,,,, TS = trade secret R = recommended,,,,, MST = mist NT = not tested,,,,,,, STEL = short term exposure limit By-product= reaction by-product, TSCA inventory status not required under 40 CFR part 720.30(h-2)., These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.....